

FORM PTO-1449
(REV.7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
210121.446C2APPLICATION NO.
09/248,178**INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

JUL 10 2000

APPLICANTS

Steven G. Reed et al.



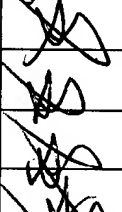
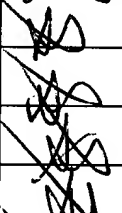
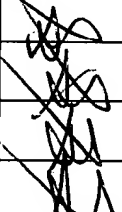

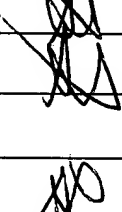
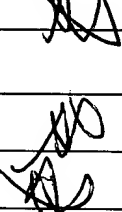
FILING DATE

February 9, 1999

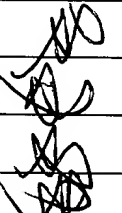
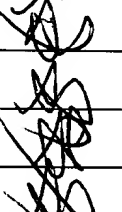
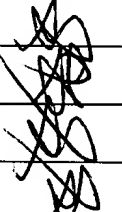
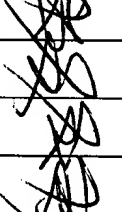
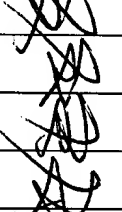
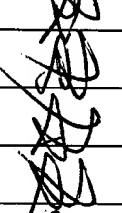
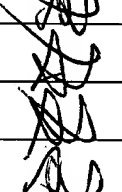
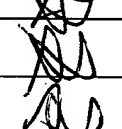
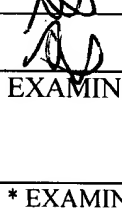
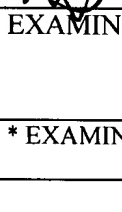
GROUP ART UNIT
1642**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

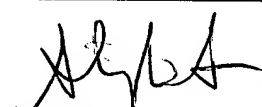
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	AC	WO 95/11986	05/04/95	PCT		
	AD	WO 95/19783	07/27/95	PCT		
	AE	WO 97/02280	01/23/97	PCT		
	AF	WO 97/25426	07/17/97	PCT		
	AG	WO 97/34921	09/25/97	PCT		
	AH	WO 98/18945	05/07/98	PCT		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AJ	Genbank Sequence Database, Accession No. AA124124, February 17, 1997.
	AK	Genbank Sequence Database, Accession No. AA133706, July 31, 1997.
	AL	Genbank Sequence Database, Accession No. AA150963, May 19, 1997.
	AM	Genbank Sequence Database, Accession No. AA163045, February 16, 1997.
	AN	Genbank Sequence Database, Accession No. AA214632, August 13, 1997.
	AO	Genbank Sequence Database, Accession No. AA243535, August 15, 1997.
	AP	Genbank Sequence Database, Accession No. AA256631, August 6, 1997.
	AQ	Genbank Sequence Database, Accession No. AA258236, August 13, 1997.
	AR	Genbank Sequence Database, Accession No. AA259166, August 15, 1997.
	AS	Genbank Sequence Database, Accession No. AA299443, April 18, 1997.

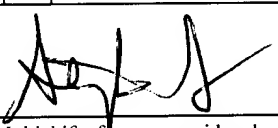
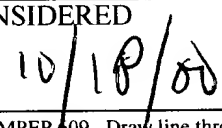
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DATE CONSIDERED



10/18/00

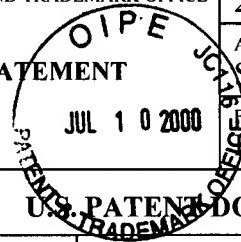
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 210121.446C2		APPLICATION NO. 09/248,178	
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				APPLICANTS Steven G. Reed et al.			
				FILING DATE February 9, 1999		GROUP ART UNIT 1642	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION	
						YES	NO
OTHER PRIOR ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
AA		Genbank Sequence Database, Accession No. AA340069, April 21, 1997.					
AB		Genbank Sequence Database, Accession No. AA364013, April 21, 1997.					
AC		Genbank Sequence Database, Accession No. AA366358, April 21, 1997.					
AD		Genbank Sequence Database, Accession No. AA413174, May 2, 1997.					
AE		Genbank Sequence Database, Accession No. AA425487, October 16, 1997.					
AF		Genbank Sequence Database, Accession No. AA451680, June 5, 1997.					
AH		Genbank Sequence Database, Accession No. AA456968, June 6, 1997.					
AI		Genbank Sequence Database, Accession No. AA457077, June 6, 1997.					
AJ		Genbank Sequence Database, Accession No. AA478500, August 8, 1997.					
AK		Genbank Sequence Database, Accession No. AA490863, August 15, 1997.					
AL		Genbank Sequence Database, Accession No. AA535894, August 21, 1997.					
AM		Genbank Sequence Database, Accession No. AA535981, August 21, 1997.					
AN		Genbank Sequence Database, Accession No. AA552419, September 5, 1997.					
AO		Genbank Sequence Database, Accession No. AA610465, October 30, 1997.					
AP		Genbank Sequence Database, Accession No. AA613497, October 30, 1997.					
AQ		Genbank Sequence Database, Accession No. AA626243, October 15, 1997.					
AR		Genbank Sequence Database, Accession No. AA646568, October 28, 1997.					
AS		Genbank Sequence Database, Accession No. AA701126, December 19, 1997.					
EXAMINER				DATE CONSIDERED			
							
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APPLICANTS

Steven G. Reed et al.

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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AA	Genbank Sequence Database, Accession No. AA703778, December 24, 1997.
AB	Genbank Sequence Database, Accession No. AA722353, January 2, 1998.
AC	Genbank Sequence Database, Accession No. AA746345, January 27, 1998.
AD	Genbank Sequence Database, Accession No. AA775552, February 5, 1998.
AE	Genbank Sequence Database, Accession No. AA848022, March 31, 1998.
AF	Genbank Sequence Database, Accession No. AA856775, June 9, 1998.
AG	Genbank Sequence Database, Accession No. AA857943, April 29, 1998.
AH	Genbank Sequence Database, Accession No. AA962009, May 15, 1998.
AI	Genbank Sequence Database, Accession No. AA971201, May 20, 1998.
AJ	Genbank Sequence Database, Accession No. AJ005890, May 15, 1998.
AK	Genbank Sequence Database, Accession No. D50995, September 14, 1995.
AL	Genbank Sequence Database, Accession No. D59275, August 28, 1995.
AM	Genbank Sequence Database, Accession No. D80022, February 9, 1996.
AN	Genbank Sequence Database, Accession No. H21976, July 6, 1995.
AO	Genbank Sequence Database, Accession No. H21977, July 6, 1995.
AP	Genbank Sequence Database, Accession No. H25577, July 10, 1995.
AQ	Genbank Sequence Database, Accession No. H25624, July 10, 1995.
AR	Genbank Sequence Database, Accession No. N48289, February 14, 1996.
AS	Genbank Sequence Database, Accession No. N49017, February 14, 1996.

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APPLICANTS

Steven G. Reed et al.

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PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AA	AA	Genbank Sequence Database, Accession No. N54784, January 28, 1997.
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AC	AC	Genbank Sequence Database, Accession No. N62351, March 1, 1996.
AD	AD	Genbank Sequence Database, Accession No. N76721, April 2, 1996.
AE	AE	Genbank Sequence Database, Accession No. R75793, June 6, 1995.
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AG	AG	Genbank Sequence Database, Accession No. T21968, August 5, 1996.
AH	AH	Genbank Sequence Database, Accession No. W02878, April 18, 1996.
AI	AI	Genbank Sequence Database, Accession No. W72837, October 16, 1996.
AJ	AJ	Genbank Sequence Database, Accession No. W72838, October 16, 1996.
AK	AK	Genbank Sequence Database, Accession No. Z98046, July 13, 1998.
AL	AL	Liang et al., "Differential Display and Cloning of Messenger RNAs from Human Breast Cancer Versus Mammary Epithelial Cell," <i>Cancer Research</i> 52:6966-6968, 1992.
AM	AM	Porter Jordan and Lippman, "Overview of the Biological Markers of Breast Cancer," <i>Breast Cancer</i> 8:73-100, 1994.
AN	AN	Schlom et al., "Strategies for the Development of Recombinant Vaccines for the Immunotherapy of Breast Cancer," <i>Breast Cancer Research and Treatment</i> 38(1):27-39, 1996.
AO	AO	Watson and Fleming, "Isolation of Differentially Expressed Sequence Tags from Human Breast Cancer," <i>Cancer Research</i> 54(17):4598-4602, 1994.
AP	AP	Yee et al., "Isolation of Tyrosinase-Specific CD8 ⁺ and CD4 ⁺ T Cell Clones from the Peripheral Blood of Melanoma Patients Following In Vitro Stimulation with Recombinant Vaccinia Virus," <i>J. of Immunology</i> 157:4079-4086, 1996.

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